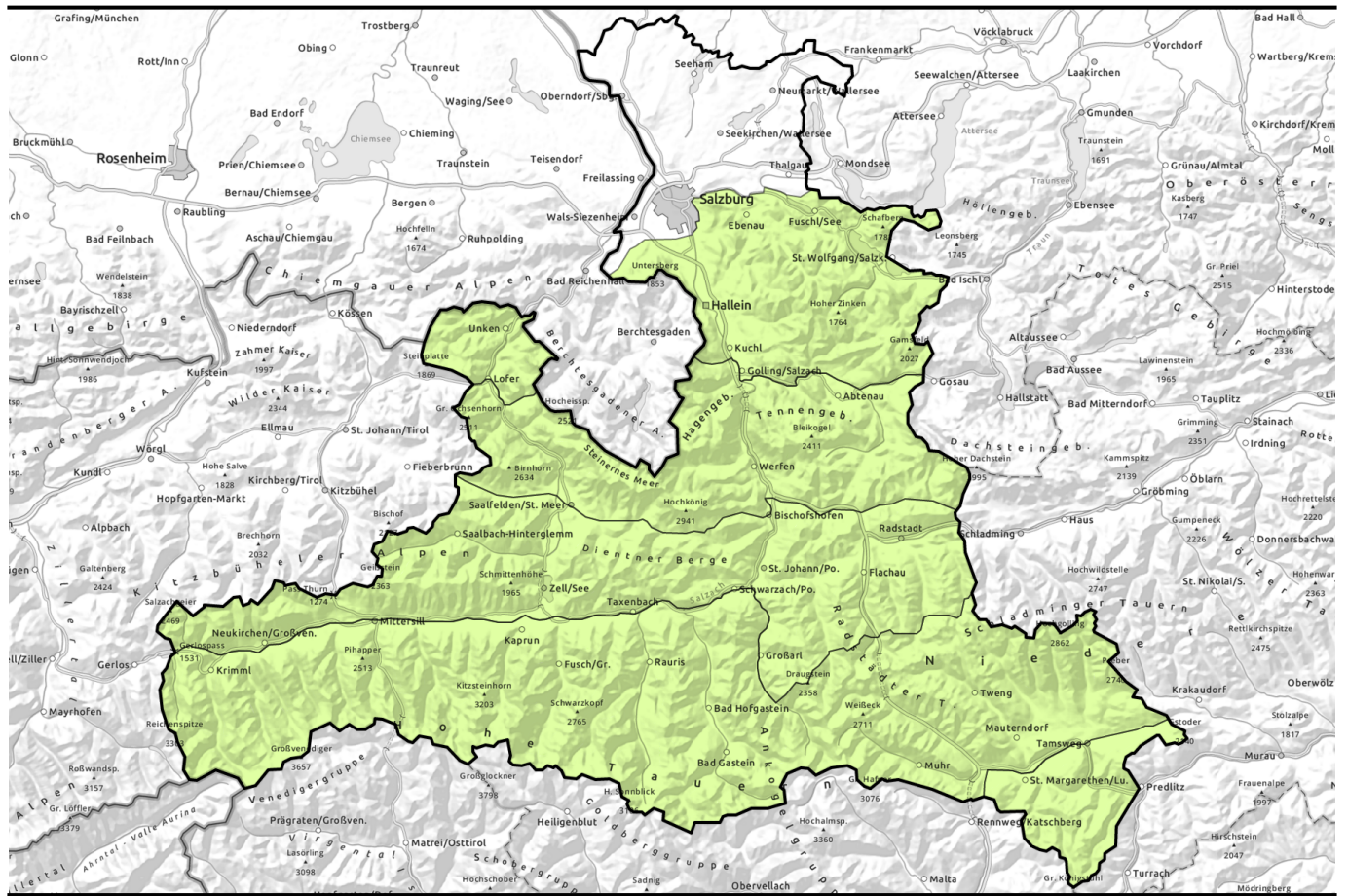


morning



Springtime situation

1	Dientner Grasberge, Pongauer Grasberge, Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Chiemgauer Alpen, Heutal, Reiteralpe, Oberpinzgauer Grasberge, Niedere Tauern Nord, Kitzbüheler Alpen, Glemmtal	
1	Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm	
1	Nockberge	
1	Großvenedigergruppe Nord, Glocknergruppe Nord, Goldberggruppe Nord, Niedere Tauern Alpenhauptkamm, Ankogelgruppe, Muhr, Niedere Tauern Süd, Großvenedigergruppe Alpenhauptkamm, Goldberggruppe Alpenhauptkamm, Glocknergruppe Alpenhauptkamm	

Avalanche problems



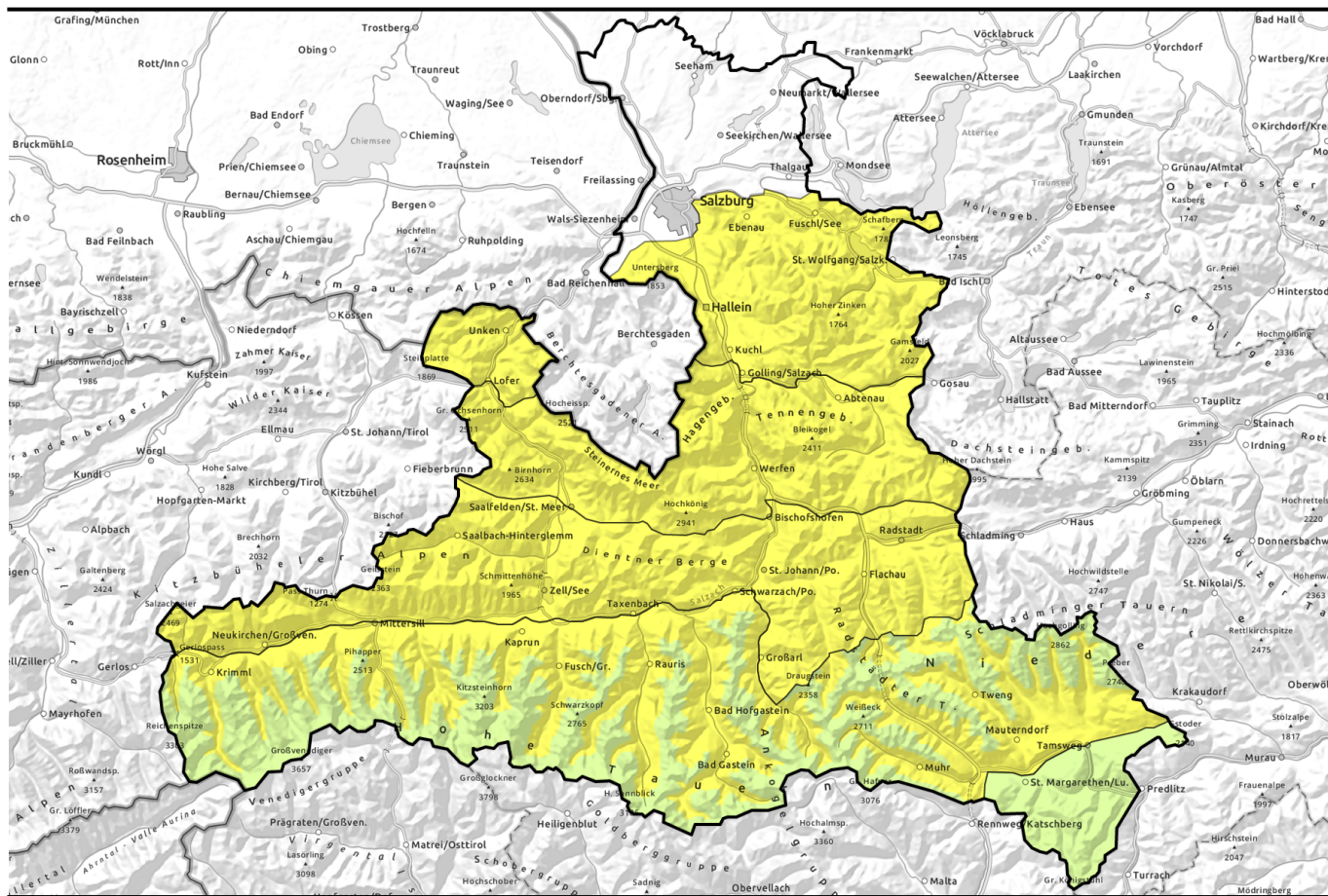
Danger ratings



Expositions



afternoon



Frühjahrssituation

	Dientner Grasberge, Pongauer Grasberge, Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Chiemgauer Alpen, Heutal, Reiteralpe, Oberpinzgauer Grasberge, Niedere Tauern Nord, Kitzbüheler Alpen, Glemmtal	
	Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm	
	Nockberge	
	Großvenedigergruppe Nord, Glocknergruppe Nord, Goldberggruppe Nord, Niedere Tauern Alpenhauptkamm, Ankogelgruppe, Muhr, Niedere Tauern Süd, Großvenedigergruppe Alpenhauptkamm, Goldberggruppe Alpenhauptkamm, Glocknergruppe Alpenhauptkamm	

2800 m

Avalanche problems



Danger ratings



Expositions



morning

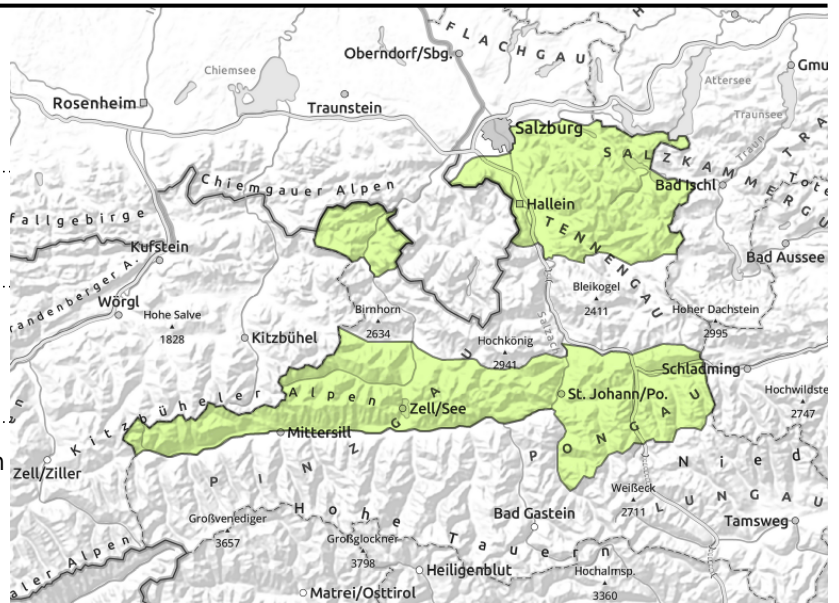
Dientner Grasberge, Pongauer Grasberge, Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Chiemgauer Alpen, Heutal, Reiteralpe, Oberpinzgauer Grasberge, Niedere Tauern Nord, Kitzbüheler Alpen, Glemmtal



on extremely steep grass-covered slopes, esp. where slopes were previously bare



increasing wet-snow activity on south-facing slopes in morning



Increasing wet-snow activity during daytime

Avalanche danger rises to MODERATE during the course of the day.

Due to solar radiation and warmth, the snowpack becomes increasingly moist, and naturally triggered avalanche activity increases during the course of the day, releases sometimes medium.

Where snow is sufficient, small glide-snow avalanches can release naturally cases in extremely steep terrain ($>40^\circ$), especially where the ground was previously bare of snow. Avoid zones below glide cracks.

Snowpack structure

Solar radiation makes the snowpack wet, it loses its firmness. On steep rocky slopes which have again been snow on and grassy slopes, the snowpack is wet down to the ground and can glide away. The recent fresh fallen snow is quickly diminishing due to melting. During the night a melt-freeze crust capable of bearing loads often forms, but later softens rapidly.

Weather

On Monday night skies will be mostly clear but for a few clouds and Sahara dust reducing outgoing radiation somewhat.

On Tuesday lots of sunshine, high cirrus clouds, southerly winds intensifying (to 80 km/hr) also away from Main Alpine Ridge. At 2000 m: from 4 rising to 8 degrees. On Tuesday night, clear skies, brisk southerly winds, but less than yesterday.

Outlook

Classic springtime will continue, danger potential is receding due to the natural melting process.

Avalanche problems



New snow



Wind drifted snow



Persistent weak layer



Wet snow



Gliding snow



Cornices



no distinct

Danger ratings



1

low



2

moderate



3

considerable



4

high



5

very high

Expositions



afternoon

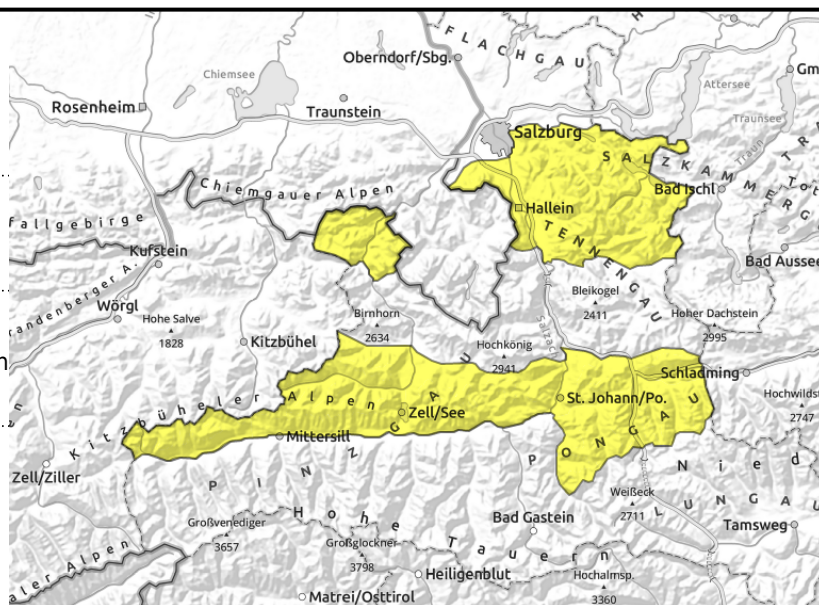
Dientner Grasberge, Pongauer Grasberge, Osterhorngruppe, Gamsfeldgruppe, Untersbergstock, Chiemgauer Alpen, Heutal, Reiteralpe, Oberpinzgauer Grasberge, Niedere Tauern Nord, Kitzbüheler Alpen, Glemmtal



hefty impulse of warmth, increasing natural triggerings in afternoon



on extremely steep grass-covered slopes



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Gliding snow



Cornices



no distinct

Danger ratings



1

low



2

moderate



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4

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Expositions



morning

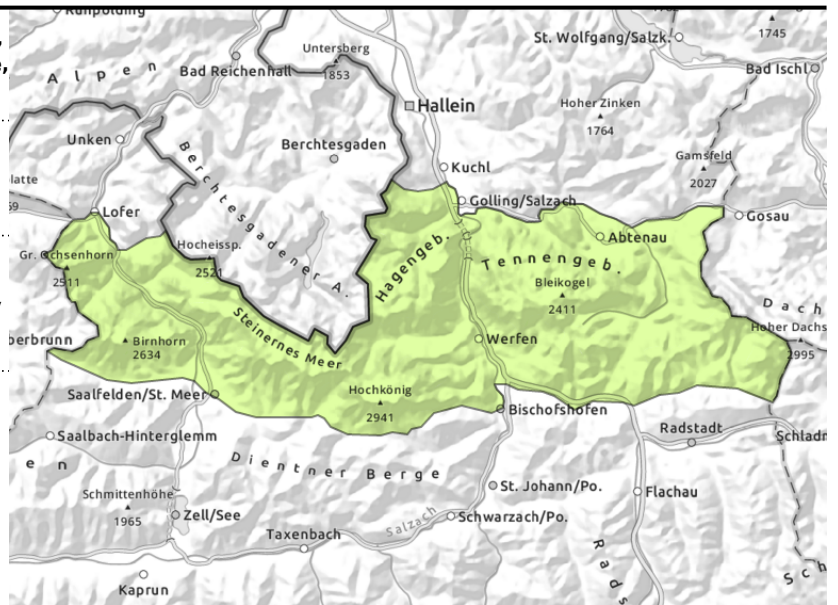
Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm



on extremely steep grass-covered slopes, possible at any time of day



thoroughly wet due to solar radiation



Springtime situation

Avalanche danger rises to MODERATE during the course of the day.

Due to solar radiation, increasing wet-snow activity is expected during the daytime. Beginning on extremely steep slopes ($>40^\circ$) in southern and eastern aspects, it will then spread to all aspects, releases small-to-medium. also triggerable by 1 person.

Below 2600 m where the snow is sufficient, naturally triggered glide-snow avalanches can be expected on steep slopes, particularly where the recent fresh snow fell on bare ground. Avoid zones below glide cracks..

Above 2600 m, near-surface weak layers can trigger a slab in isolated cases, esp. on very steep slopes ($>40^\circ$) by large additional loading (e.g. cornices collapsing, group w/o distances).

Snowpack structure

Solar radiation makes the snowpack wet, it loses its firmness. In transitions from old snowpack to fresh snow are faceted layers above 2400 m near crusts which are potential weak layers for slab avalanches. On steep rocky slopes which have again been snow on and grassy slopes, the snowpack is wet down to the ground and can glide away. Up to 2800 m on south facing slopes a melt-freeze crust will form on Saturday night which is capable of bearing loads, then turning to firm in daytime. On steep north-facing slopes, breakable crusts can be expected.

Weather

On Monday night skies will be mostly clear but for a few clouds and Sahara dust reducing outgoing radiation somewhat.

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Outlook

Classic springtime will continue

Avalanche problems



Danger ratings



Expositions



afternoon

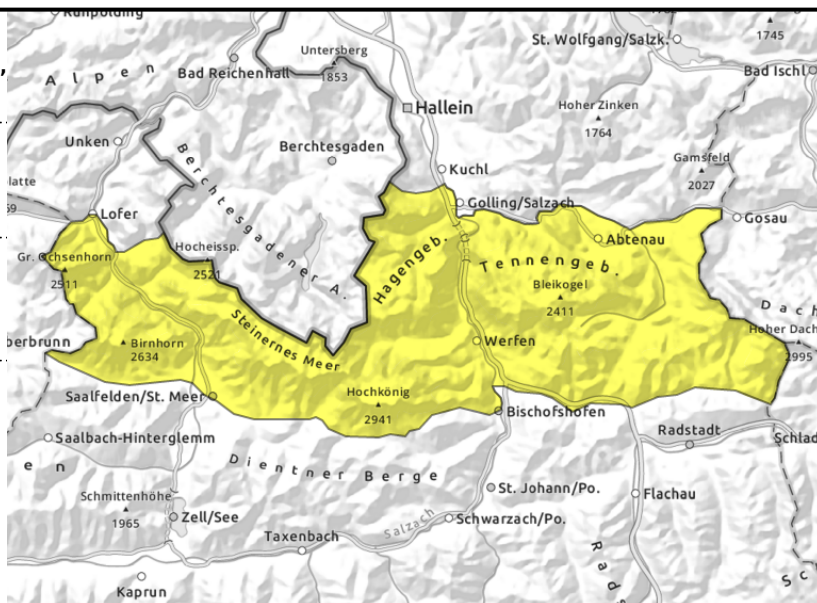
Loferer und Leoganger Steinberge, Steinernes Meer, Hochkönig, Hagengebirge, Göllstock, Tennengebirge, Gosaukamm



hefty impulse of warmth



on extremely steep grass-covered slopes



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Outlook

Classic springtime will continue

Avalanche problems



New snow



Wind drifted snow



Persistent weak layer



Wet snow



Gliding snow



Cornices



no distinct

Danger ratings



1

low



2

moderate



3

considerable



4

high



5

very high

Expositions

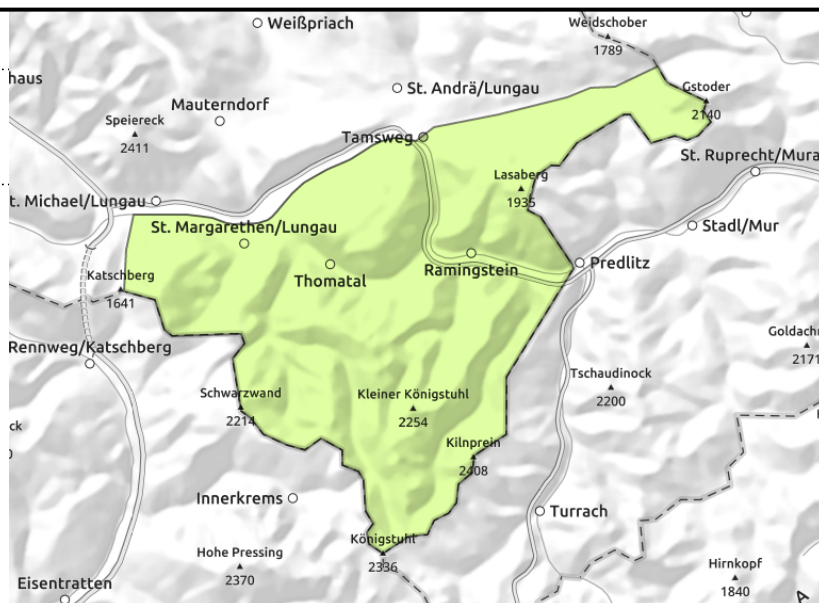


morning

Nockberge



natural releases



Favorable conditions

Avalanche danger is low.

Due to solar radiation, natural releases (loose dry and loose moist) are to be expected in extremely steep terrain ($>40^\circ$). Small releases are the rule.

Snowpack structure

Solar radiation makes the snowpack wet, it loses its firmness. The snow is rapidly disappearing.

Weather

On Monday night skies will be mostly clear but for a few clouds and Sahara dust reducing outgoing radiation somewhat.

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Outlook

Classic springtime will continue, danger potential is receding due to the natural melting process.

Avalanche problems



New snow



Wind drifted snow



Persistent weak layer



Wet snow



Gliding snow



Cornices



no distinct

Danger ratings



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Expositions



morning

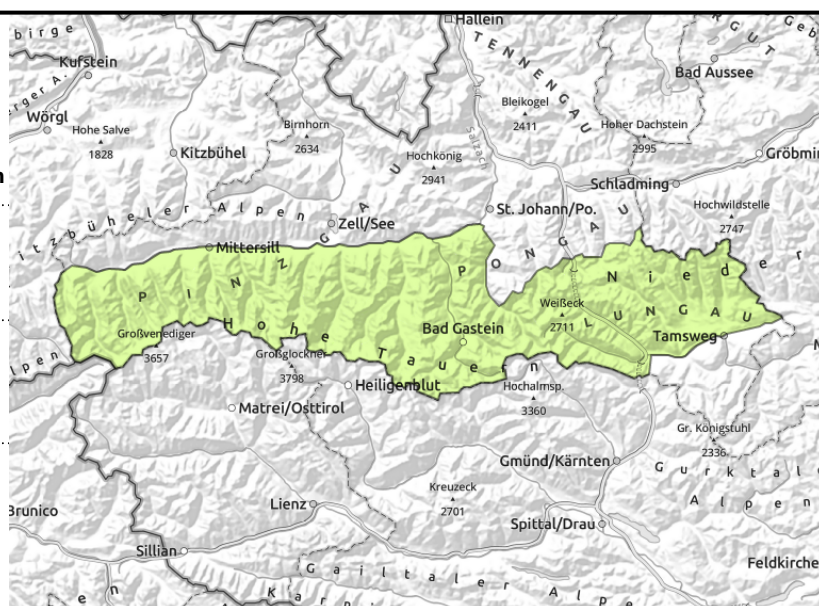
Großvenedigergruppe Nord, Glocknergruppe Nord, Goldberggruppe Nord, Niedere Tauern Alpenhauptkamm, Ankogelgruppe, Muhr, Niedere Tauern Süd, Großvenedigergruppe Alpenhauptkamm, Goldberggruppe Alpenhauptkamm



on extremely steep grass-covered slopes



solar radiation making the snowpack thoroughly wet



Increasing likelihood of wet-snow avalanches triggering during course of day

Avalanche danger rises to MODERATE below 2800 m during the course of the morning.

Due to solar radiation, increasing wet-snow activity is expected during the daytime. Beginning on extremely steep slopes ($>40^\circ$) in southern and eastern aspects, it will then spread to all aspects, releases small-to-medium. also triggerable by 1 person.

Above 2200 m, near-surface weak layers can trigger a slab by 1 person, esp. on very steep slopes ($>35^\circ$) on W/N/NE facing slopes, releases medium-sized.

Below 2600 m where the snow is sufficient, naturally triggered glide-snow avalanches can be expected on steep slopes, particularly where the recent fresh snow fell on bare ground. Avoid zones below glide cracks.

Above 2800 m dry-snow slab avalanches can be triggered in a few places by 1 person, esp. on extremely steep ($>40^\circ$) shady slopes, releases can reach medium size.

Snowpack structure

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Weather

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Avalanche problems



Danger ratings



Expositions



southerly winds, but less than yesterday.

Outlook

Classic springtime will continue, snowdrifts will rapidly stabilize.

Avalanche problems



Danger ratings



Expositions



afternoon

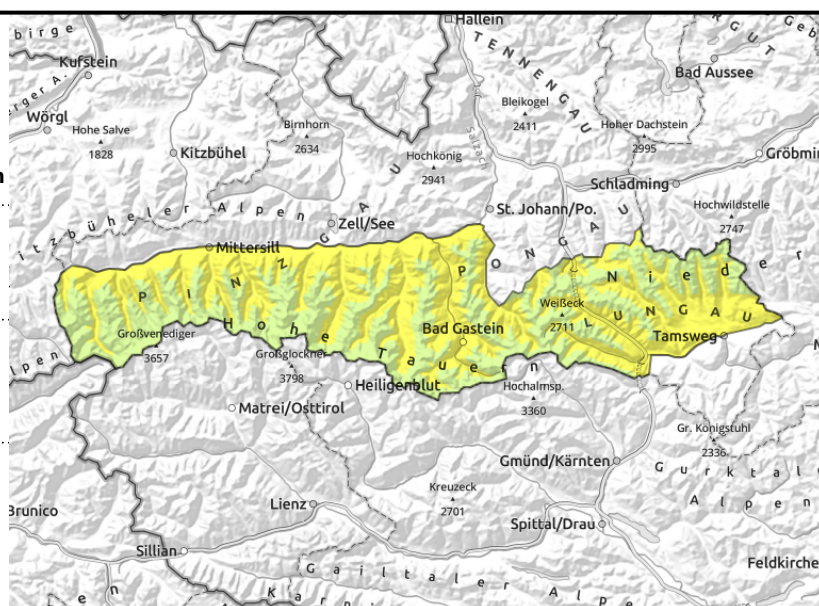
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hefty impulse of warmth



on extremely steep grass-covered slopes



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Avalanche problems



Danger ratings



Expositions



southerly winds, but less than yesterday.

Outlook

Classic springtime will continue, snowdrifts will rapidly stabilize.

Translated by Jeffrey McCabe, www.creativtrans.com

Avalanche problems



Danger ratings



Expositions

